Manhole Inspection Summary Ma		Manhole # S25O021MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 25	60 Node: 021 Status: Found	Insp Date: 4/2/08 10:53 AM
Incomplete Cor	mments	Crew: skwjdh
		Inspector: wjenkins
		Firm: PER
Location	Address: 1501 Bush St	Cross Street: Wasington Bvld
Manhole	Type: Inline Location: Sidewalk	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 26	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sou	Ind Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☑ Water Tight	☐ Water Tight Insert
Frame	Offset: 3 (in.) Condition: Soun	d ☐ Cracked ✓ Leaks
Chimney / Fra	me Adjustment 🔽 Exists Material: Brid	□ Parged Height: 7.5 (in.)
Condition:	Sound Cracked Root Intrusion	✓ Loose Brick ✓ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ır
Corbel	Material: Brick Parg	ged Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mo	rtar 🗌 Roots 🔲 Wall
Barrel	Material: Brick Parg	ged
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mo	rtar 🗌 Roots 🔲 Wall
Bench	Exists Material: Brick	☐ Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated Leaks ✓ Debris
Channel	Material: Brick	ged
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated Leaks ✓ Debris
Steps	Count: 3 Missing: 0	
Surcharge	☐ Evidence Of Surcharge Depth: 0	(ft.) Active Surcharge Present

Manhole Inspection Summary

Manhole # \$250__021MH

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Location View



Additional Top View



Defect 3



Bench and Channel debris and deterioration

Top View



Debris on bench

Defect 2



Missing bricks and mortar, loose bricks, deteriorating chimney, 3" frame offset, frame leaks

Defect 1



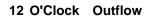
corroded Steps

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Debris in channel

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.10 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.90 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

☐ Possible Illicit Connection